Sheet 1 of 2

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

(REV. 7-85) PATENT AND TRADEMARK OFFI INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO. CL/V-32783A APPLICATION NO.

APPLICANT
Carney et al.
FILING DATE

Group

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILI	NG DATE
SF	AA	5,213,801	5/25/93	Sakuma et al.	424	429	7/19	9/91
	AB	·						
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		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
SF	AM	DOCUMENT NUMBER WO 02/40536	DATE 5/23/02	OFFICE PCT	CLASS	SUBCLASS		
SF SF	AM AN		-		CLASS	SUBCLASS	YES	NO
	 	WO 02/40536	5/23/02	PCT	CLASS	SUBCLASS	YES	NO
SF	AN	WO 02/40536 WO 00/71175	5/23/02 11/30/00	PCT PCT	CLASS	SUBCLASS	YES	NO U
SF SF	AN AO	WO 02/40536 WO 00/71175 WO 80/02840	5/23/02 11/30/00 12/24/80	PCT PCT	CLASS	SUBCLASS	YES	NO
SF SF	AN AO AP	WO 02/40536 WO 00/71175 WO 80/02840 WO 92/15198 EP 0 611 782	5/23/02 11/30/00 12/24/80 9/17/92 5/28/97	PCT PCT PCT			YES	NO
SF SF	AN AO AP	WO 02/40536 WO 00/71175 WO 80/02840 WO 92/15198 EP 0 611 782 OTHER DOC	5/23/02 11/30/00 12/24/80 9/17/92 5/28/97 CUMENTS (PCT PCT PCT EPO	ent pages, E	ita.)	YES	No
SF SF	AN AO AP AQ	WO 02/40536 WO 00/71175 WO 80/02840 WO 92/15198 EP 0 611 782 OTHER DOC	5/23/02 11/30/00 12/24/80 9/17/92 5/28/97 CUMENTS (PCT PCT PCT PCT EPO (Including Author, Title, Date, Perting)	ent pages, E	ita.)	YES	No
SF SF SF	AN AO AP AQ AR AS AT	WO 02/40536 WO 00/71175 WO 80/02840 WO 92/15198 EP 0 611 782 OTHER DOC	5/23/02 11/30/00 12/24/80 9/17/92 5/28/97 CUMENTS (PCT PCT PCT EPO (Including Author, Title, Date, Perting ecroix, and Lovoie; "Comparise ducing a mutacin or a lantibiotic	ent pages, E	ita.)	YES	NO
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Sheet 1 of 1

FORM PTO-1449 (REV. 7-85)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

eral sheets if necessary)

ATTY. DOCKET NO. CL/V-32783A APPLICATION NO. 10/722,256 APPLICANT CARNEY ET AL. **FILING DATE NOVEMBER 23, 2003**

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
SF	AA	US 2001/0045676	11/29/01	Winterton et al.	264	2.5	1/31/01	
	AB							
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
SF	AM	WO 01/56627	8/9/01	PCT				
SF	AN	WO 01/57118	8/9/01	PCT				
SF	AO	WO 01/92924	12/6/01	PCT				
SF	AP	WO 02/064183	8/22/02	PCT				
SP	AQ	WO 99/35520	7/15/99	PCT'				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	International Search Report
AS	
AT	

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.